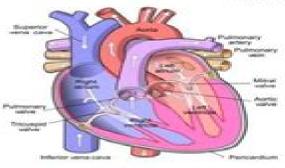
Cardiovascular System



3 Layers of the Heart:

- Epicardium the outermost layer of the heart.
- Myocardium the middle layer of the heart, the contracting muscle.
- Endocardium innermost layer of the
 heart, lines the inner
 chambers and the
 valves.

The Heart:

It is a cone-shaped organ in the mediastinal space. Which pumps oxygenated blood into the arterial system to supply capillaries and tissue. It pumps poor oxygenated blood from the venous system through the lungs to be reoxygenated. The heart is encased in a pericardial sac, which protects it, lubes and holds about 10-20 ml of pericardial fluid. The sac has 2 layers:



Chambers of the Heart:

- Right Atrium carries decxygenated blood from the body via superior and inferior vena cava.
- Left Atrium carries oxygenated blood from the pulmonary veins.

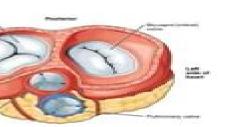
Right Ventricle- carries

blood from the right
atrium and pumps
the lungs
pulmos
and pumps it
and pumps it
to and pumps it
to and pumps it

Valves of the Heart:

3.

- 1. Tricuspid Va on the right so
- Mitral /Bicuspid Valve located on the left side of the heart.
- Pulmonic Valve between the right ventricle and pulmonary artery.
- Aortic Valve- between the ventricle and the aorta.



Blood flow through to Vice

the beart.

- 1. Blood for Wena cava and
- 3 blood then moves through the tricuspid valve into the right ventricle chamber of
- Then the blood moves through the pulmonary valve into the pulmonary artery.
- The blood re-enters the heart from the lungs through the pulmonary veins, and travel into the left atrium.
- The blood then passes through the mitral valve and into the left ventricle chamber of the heart.
- The blood then moves through the sortic valve and into the aorta.

Electrical conduction of the heart:

SA Node: 1st pacemaker of the heart and initiates contraction at 60-100 bpm.

AV Node: 2nd pacemaker of the heart that receives impulses from the SA node initiates and sustains impulses at 40-60 bpm.

Bundle of His: It is the continuation of the AV node and branches into the bundle of his branches which goes into the purkinje fibers.

Purkinje fibers: network of conducting stands beneath the ventricular endocardium. They can act as a pacemaker when the SA and AV fail as pacemakers. It can sustain 20-40 bom.

Human Anatomy And Physiology Study Guide

RJ Alexander

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